## The fine veneer cutting and jointing machine FH2



■ The FH2 model is available in 3120, 3520 and 4200 mm cutting lengths. The standard equipment is: saw carriage guided by high-precision linear guidances, planing unit, front supporting table, dust extractor hose for connection to an extraction system, parallel fence with magnetic length measuring system.

## TECHNICAL DATA:

- Cutting lengths 3120, 3520 or 4200 mm
- 1.8 kW saw motor
- Saw blade speed 8700 rpm
- Saw blade diameter 180 x 16 mm
- Planing motor: 1.2 kW (frequency controlled)
- Joint knife head: HM Ø 85 mm, fitted with 4 reversible cutters



■ The planing unit to recut the edges is raised pneumatically on an extremely precise linear guidance and lowered again when the cut has been completed. This guarantees an optimal cutting result, even for dry and brittle veneers such as oak.



Parallel fence with linear guidance, pneumatic clamping and recessed veneer stops, operating range 20 - 600 mm. The magnetic length measuring system simplifies adjustment by good readability and functions such as absolute/incremental measurement.



**Otto Mayer** Maschinenfabrik GmbH D- 72290 Lossburg-Lombach Phone: + 49 74 46 / 95 603-0

Fax: + 49 74 46 / 95 603-50

Internet: mayersaws.com

e-mail: mayer@mayersaws.com